

2-11-02

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FORM PTO-1082

EXPRESS MAIL LABEL NO. EL887875069US

PATENT

Attorney Docket No. 091-0108

Date: February 6, 2002

Inventor(s): Susan E. Bach et al.  
 For: HIGH SPEED QPSK MMIC AND QAM MODULATOR

BOX PATENT APPLICATION  
 ASSISTANT COMMISSIONER FOR PATENTS  
 Washington, D.C. 20231

27431

(Insert Customer Number)

Sir:

Transmitted herewith for filing is the patent application of:

Enclosed are:

- 15 Pages of Specification 6 Page(s) of Claims 1 Page Abstract  
 6 Sheet(s) of drawing (X formal ☐ informal)  
☒ Combined Declaration for Patent Application and Power of Attorney. ☒ executed ☐ unexecuted  
☒ Form PTO-1595 and an assignment of the invention to The Boeing Company, P.O. Box 3707, MC 13-08, Seattle, Washington 98124-2207 ☐ Will follow.  
☐ A certified copy of \_\_\_\_\_ from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. ☐ Will follow.  
☐ An associate Power of Attorney  
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.  
☒ Information Disclosure Statement, Form PTO 1449 and 4 prior art reference(s).  
☐ Preliminary Amendment.  
☒ General Authorization/Request to Petition for extension of time.  
☒ Return Receipt Postcard

FOR:	NO. FILED	NO. EXTRA	SMALL ENTITY RATE	SMALL ENTITY FEE		OTHER THAN SMALL ENTITY RATE	OTHER THAN SMALL ENTITY FEE
BASIC FEE				\$370.00	OR		\$ 740.00
TOTAL CLAIMS	19-20=	-0-	X 9	\$	OR	X 18	\$ 0 00
INDEP CLAIMS	4-3=	-1-	X 42	\$	OR	X 84	\$ 84 00
MULTIPLE			X 140	\$	OR	+ 280	\$
DEP CLAIMS PRESENTED			TOTAL =			TOTAL:	\$ 824.00

- ☐ Please charge my Deposit Account No. 50-0851 the amount of \$\_\_\_\_\_ to cover the filing fees. A duplicate copy of this sheet is enclosed.  
☒ A check in the amount of \$824.00 to cover the filing fee is enclosed.  
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☐ The issue fee set in 37CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.31(b).  
☐ Any filing fees under 37 CFR 1.16 for presentation or extra claims.

Respectfully submitted,

Michael A. Shimokaji, Reg/No. 32,303

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Susan E. Bach et al.

For: HIGH SPEED QPSK MMIC AND QAM MODULATOR

**CERTIFICATE OF EXPRESS MAILING**

BOX PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

"EXPRESS MAIL" Mailing Label No.: EL887875069US

Date of Deposit: February 6, 2002

I hereby certify that an application for patent, including:

15 pages of Specification, 6 pages of claims, a one-page Abstract; 6 Sheet(s) of formal Drawings; Combined Declaration for Patent Application and Power of Attorney; General Authorization/Request to Petition for Extensions of Time; a check in the amount of \$824.00 to cover the filing fee; an executed Assignment document and Form PTO 1595; along with a check in the amount of \$40.00 to cover the assignment recordal fee; an Information Disclosure Statement and Form 1449 with four (4) prior art references; a Transmittal Letter (Form PTO 1082); and Return Postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to: BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: 2/6/02

Michael A. Shimokaji, Reg. No. 32,303